



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0014	Application No. 09/835,532
	Applicant Paul A. Kline	
	Filing Date April 16, 2001	Group 2636
	Confirmation No. 5414	

**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>h</i>	254	3,701,057	10/24/72	Hoer	333	112
	255	3,900,842	08/19/75	Calabro et al.	340	310.03
	256	4,004,257	01/18/77	Geissler	333	207
	257	4,017,845	04/12/77	Killian et al.	340	310.02
	258	4,504,705	03/12/85	Pilloud	381	77
	259	5,264,823	11/23/93	Stevens	340	310.04
	260	5,798,913	08/25/98	Tiesinga et al.	363	21.13
	261	5,751,803	05/12/98	Shpater	379	379
	262	5,805,458	09/08/98	McNamara et al.	702	60
	263	5,850,114	12/15/98	Froidevaux	307	105
	264	6,121,765	09/19/00	Carlson	323	359
	265	6,154,488	11/28/00	Hunt	375	219
	266	6,243,413	06/05/01	Beukema	375	222
	267	6,275,144	08/14/01	Rumbaugh	340	310.01
	268	6,229,434 B1	05/08/01	Knapp et al.	340	310.01
	269	6,239,722 B1	05/29/01	Colton et al.	340	870.02
	270	6,243,571	06/05/01	Bullock et al.	455	402
<i>h</i>	271	6,255,805	07/03/01	Papalia et al.	323	207

EXAMINER <i>[Signature]</i>	DATE CONSIDERED <i>4/12/05</i>
-----------------------------	--------------------------------



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0014	Application No. 09/835,532
	Applicant Paul A. Kline	
	Filing Date April 16, 2001	Group 2636
	Confirmation No. 5414	

**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
u	272	6,255,935	07/03/01	Lehmann et al.	340	310.07
	273	6,300,881	10/09/01	Yee et al.	340	870.02
	274	6,313,738	11/06/01	Wynn	340	310.03
	275	6,335,672	01/01/02	Tumlin et al.	336	175
	276	6,384,580	05/07/02	Ochoa et al.	323	207
	277	6,417,762 B1	07/09/02	Comer	340	310.01
	278	6,449,318	09/10/02	Rumbaugh	375	309
	279	6,507,573	01/14/03	Brandt et al.	370	335
	280	6,515,485	02/04/03	Bullock et al.	324	601
	281	6,522,626	02/18/03	Greenwood	370	208
	282	6,549,120	04/15/03	deBuda	340	310.01
	283	6,577,231	06/10/03	Litwin, Jr. et al.	340	310.01
	284	6,590,493	07/08/03	Rasimas	340	310.01
	285	6,611,134	08/26/03	Chung	324	74
	286	6,650,249	11/18/03	Meyer et al.	340	870.02
	287	6,667,685	12-2003	Wasaki et al.	340	310.03
	288	6,668,058	12/23/03	Grimes	379	322
✓	289	6,686,832	02/03/04	Abraham	340	310.01

EXAMINER 	DATE CONSIDERED 4/12/05
--	-------------------------



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0014	Application No. 09/835,532
	Applicant Paul A. Kline	
	Filing Date April 16, 2001	Group 2636
	Confirmation No. 5414	

**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
	290	6,785,532	08/31/04	Rickard	455	402
	291	6,788,745	09/07/04	Lim et al.	375	297
	292	2001/0045888 A1	11/29/01	Kline	340	310.01
	293	2002/0002040 A1	01/03/02	Kline et al.	455	402
	294	2003/0090368 A1	05/15/03	Ide	340	310.06
	295	2003/0103307 A1	06/05/03	Dostert	361	113
	296	2003/0107477 A1	06/12/03	Ide	340	310.01
	297	2003/0149784 A1	08/07/03	Ide	709	231

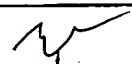

© 2004 WW

EXAMINER	DATE CONSIDERED 4/12/05
----------	-------------------------

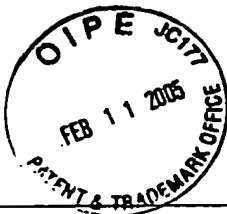


<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0014	Application No. 09/835,532
	Applicant Paul A. Kline	
	Filing Date July 25, 2001	Group 2872
		Confirmation No. 6345

**FOREIGN PATENT DOCUMENTS**

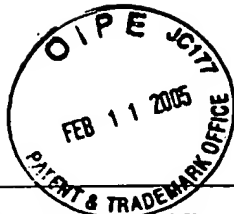
Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
	298	100 12 235 C2	12/20/01	DE	X abstract & Ind. Claim	
	299	100 26 930 C2	01/30/03	DE	X abstract & Ind. Claim	
	300	100 26 931 C2	01/23/03	DE	X abstract & Ind. Claim	
	301	100 42 958 C2	01/16/03	DE	X abstract & Ind. Claim	
	302	100 47 648 A1	04/25/02	DE	X abstract & Ind. Claim	
	303	100 48 348 C2	11/28/02	DE	X abstract & Ind. Claim	
	304	100 59 564 A1	09/12/02	DE	X abstract & Ind. Claim	
	305	100 61 584 A1	06/20/02	DE	X abstract & Ind. Claim	
	306	100 61 586 A1	06/20/02	DE	X abstract & Ind. Claim	
	307	101 00 181 A1	07/18/02	DE	X abstract & Ind. Claim	
	308	101 03 530 A1	08/29/02	DE	X abstract & Ind. Claim	
	309	1 213 849 A1	06/12/02	EP	X abstract & Ind. Claim	
	310	1 217 760 A1	06/26/02	EP	X abstract & Ind. Claim	
	311	1 251 646 A2	10/23/02	EP	X abstract & Ind. Claim	
	312	1 253 699 A2	10/30/02	EP	X abstract & Ind. Claim	
	313	01/50625, A2, A3	07/12/01	WO	X abstract & Ind. Claim	
	314	01/50628 A1	07/12/01	WO	X abstract & Ind. Claim	
	315	01/50629 A1	07/12/01	WO	X abstract & Ind. Claim	

EXAMINER 	DATE CONSIDERED 4/12/05
--	-------------------------



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office				Docket No. CRNT-0014		Application No. 09/835,532	
				Applicant Paul A. Kline			
				Filing Date July 25, 2001		Group 2872	
				Confirmation No. 6345			
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initial		Document No.	Date	Country	Translation		
					YES	NO	
<i>n</i>	316	01/63787 A1	08/30/01	WO	X abstract & Ind. Claim		
<i>n</i>	317	02/17509 A1	02/28/02	WO	X abstract & Ind. Claim		
<i>n</i>	318	02/37712 A1	05/10/02	WO	X abstract & Claims		
<i>n</i>	319	02/065684 A2	08/22/02	WO			

EXAMINER <i>[Signature]</i>	DATE CONSIDERED 4/12/05
-----------------------------	-------------------------



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. CRNT-0014	Application No. 09/835,532
		Applicant Paul A. Kline	
		Filing Date April 16, 2001	Group 2636
		Confirmation No. 5414	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
	320	Liu, E. et al., "Broadband Characterization of Indoor Powerline Channel," Communications Laboratory, Helsinki University of Technology, Finland [presented at the 2004 International Symposium on PowerLine Communications and its Applications, Zaragoza, Spain. March 31-April 2, 2004] 6 pages	

EXAMINER	DATE CONSIDERED 4/12/05
----------	-------------------------